

Complete if Known Substitute for form 1449A/PTO **INFORMATION DISCLOSURE Application Number** 10/520,008 December 30, 2004 Filing Date STATEMENT BY APPLICANT First Named Inventor Chunyu CAO et al 1015 1636 Group Art Unit (use as many sheets as necessary) 9498 **Confirmation Number** Sheet 1 **Attorney Docket Number** CAO=1

		•	U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (If Known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KM	AL	US-5,643,762 A	07-01-1997	OHSHIMA et al	
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NON PATENT LITERATURE DOCUMENTS / OTHER INFORMATION			
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
KM	AM	ELBASHIR, Sayda M. et al; "Functional anatomy of siRNAs for mediating efficient RNAi in <i>Drosophila melanogaster</i> embryo lysate", <i>The EMBO Journal</i> , 2001, pp. 6877-6888, Vol. 20, No. 23.	
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Examiner /Kimberly Makar/	Date Considered	11/19/2006
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Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

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		FORE	IGN PATENT DO	CUMENTS		
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Examiner Initials*		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶
KM	AG	WO 01/49844 A1	12-07-2001	Monica DRISCOLL		
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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	-
Examine Initials*	er Cite	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
KM	Aŀ	Bzymek, M., et al., Evidence for two mechanisms of palindrome-stimulated deletion in Escherichia coli: Single-strand annealing and replication slipped mispairing, Genetics, June 2001, 158:527-540.	
	Al	Lobachev, K. S., et al., Factors affecting inverted repeat simulation of recombination and deletion in Saccharomyces cerevisiae. Genetics, April 1998, 148:1507-1524.	
	AJ	Piccin, A., et al., Efficient and heritable functional knock-out of an adult phenotype in Drosophila using a GAL4-driven hairpin RNA incorporating a heterologous spacer. Nucleic Acids Res., June 15, 2001. 29:E55.	
\bigvee	AK	Waldman, A. S., et al., Long inverted repeats are an at-risk motif for recombination in mammalian cells. Genetics, December 1999. 153:1873-1883.	

Examiner Signature	/Kimberly Makar/	Date Considered	11/19/2006

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		Foreign Patent Number	Dublication Date		Pages, Columns, Lines	
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KM	AA	WO 00/73478 A3	12/07/2000	UNIVERSITY OF WASHINGTON		
			 			

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KM	AB	GARVICA-BUSTOS, Jose et al., "Nuclear protein localization", article, (1991), pp. 83-101, Biochimica et Biophysica Acta	
	AC	IGOUCHEVA, O. et al, "Targeted gene correction by small single-stranded oligonucleotides in mammalian cells", article. (2002), pp. 391-399, Gene Therapy	
	AD	RECCHIA, A et al., "Site-specific integration mediated by a hybrid adenovirus/adeno-associated virus vector", article, (1999), pp. 2615-2620, Vol. 96, Proc. Natl. Acad. Sci., USA	_
	AE	STEINWAERDER, D.S. et al., "Generation of Adenovirus Vectors Devoid of All Viral Genes by Recombination between Inverted Repeats", article, (1999), pp.9303-9313, Vol. 73, No. 11, Journal of Virology, US	<u> </u>
∇	AF	YOON, K et al., "Targeted gene correction of episomal DNA in mammalian cells mediated by a chimeric RNA-DNA oligonucleotide", article, (1996), pp. 2071-2076, Proc. Natl. Acad. Sci., USA	

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